ABSTRACT

A method and apparatus is disclosed for communicating between a user terminal and a communications network based on an Internet protocol via multiple dynamic wireless communications linkages. A user terminal includes a multiple beam antenna, a plurality of amplifiers coupled to the multiple beam antenna, a plurality of bandpass filters coupled to the plurality of amplifiers, a modem coupled to the plurality of bandpass filters, a router & hub coupled to the modem, a transport layer coupled to the router & hub, and an estimation processor coupled to the router & hub.